

max 55 m/sec.

5 managing the physical environment with managing hardware;  
6 supporting the managing hardware with support infrastructure;  
7 implementing a common integration platform; and

2. The method of claim 1 wherein the group of operation management procedures consist of disaster recovery, scheduled maintenance, roll outs and release, production control, toolset procedures, service level agreement generation, operations level agreement generation, and service level reporting.

1           4.     The method of claim 1, wherein the support infrastructure includes  
2     start-up tools, shut-down tools, and recovery tools.

1           6.     The method of claim 1, and further comprising the step of providing  
2     application management tools.

a code segment that provides a physical environment for supporting a local service activation management system;

(c)8 a code segment that supports the managing hardware with support  
9 infrastructure;

(e)1 a code segment that executes operation management procedures selected  
12 from the group of operation management procedures.

9. The computer program of claim 7, wherein the managing hardware includes management servers, management controllers, management consoles, probes, and sniffers.

11. The computer program of claim 7, wherein the integration platform includes common standards, common interfaces, common message formats, and common file logging forms.

12. The computer program of claim 7, and further comprising a code segment that provides application management tools.

[illegible]

[illegible]

1           15.     The system of claim 13, wherein the support infrastructure includes  
2     start-up tools, shut-down tools, and recovery tools.

1            17.    The system of claim 13, and further comprising application  
2    management tools.

1           19.     The system of claim 18, wherein the satellite interface provides a  
2     plurality of communication services for relaying information to fixed and mobile  
3     stations.

Sub A<sup>6</sup> 7

1        20.    An article of manufacture for providing an operational architecture in  
2    a local service activation environment, the article of manufacture comprising a  
3    computer readable medium having operational architecture instructions comprising:  
4        providing a physical environment for supporting a local service activation  
5    management system;  
6        managing the physical environment with managing hardware;  
7        supporting the managing hardware with support infrastructure;  
8        implementing a common integration platform; and  
9        executing operation management procedures selected from the group of  
10   operation management procedures consisting of disaster recovery, scheduled  
11   maintenance, roll outs and release, production control, toolset procedures, service  
12   level agreement generation, operations level agreement generation, and service level  
13   reporting.

00451327-113000